Message

From: ZIFF, SARA [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=1CE282EB90B04EDD932CCDCEACDE7F9A-SZIFF]

Sent: 3/29/2016 4:27:31 PM

To: Tasnif-abbasi, Maryam@DTSC [Maryam.Tasnif-abbasi@dtsc.ca.gov]

Subject: FW: PCBs in Airplane Exhaust

Hi Maryam,

Carmen is looking into the airplane exhaust issue - her initial thoughts are below...

I'll keep you posted with anything further she finds.

Sara

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Sara Ziff, P.E.
Project Manager
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San Francisco, CA 94105
(415) 972-3536
ziff.sara@epa.gov

From: Santos, Carmen

Sent: Monday, March 28, 2016 6:26 PM **To:** ZIFF, SARA <ZIFF.SARA@EPA.GOV> **Subject:** RE: PCBs in Airplane Exhaust

Hello Sara:

Talso hope your weekend was grand and relaxing!

I have not heard of PCBs in airplane exhaust. I know PCBs are in a hydraulic fluid used on airplanes a long time ago called Skydraul? and likely manufactured by Monsanto. Airplane brakes may also contain PCBs. I will do a quick checking and see what can I find.

And you are most welcomed!!

Sincerely, Carmen

Carmen D. Santos
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From: ZIFF, SARA

Sent: Monday, March 28, 2016 11:56 AM

To: Santos, Carmen < <u>Santos.Carmen@epa.gov</u>> **Cc:** Armann, Steve < <u>Armann.Steve@epa.gov</u>>

Subject: PCBs in Airplane Exhaust

Hi Carmen,

Good morning! I hope you enjoyed a relaxing weekend. I'm writing because DTSC asked me a question with reference to the Riverside Ag Park site today, and I wonder if you might know the answer: Can PCBs come out of airplane exhaust?

I've never heard of this issue, and neither had my DTSC colleague...Any light you can shine would be appreciated!

Many thanks,

Sara

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